

ABSTRACT OF THE DISCLOSURE

A longitudinally coupled resonator-type surface acoustic wave filter includes a piezoelectric substrate and at least three IDTs provided on the piezoelectric substrate along the propagation direction of the surface acoustic wave and each having a plurality of electrode fingers. In at least one of the IDTs, the electrode finger period of a first portion that is adjacent to the side edge of another IDT in the propagation direction of the surface acoustic wave is different from the electrode finger period of a second portion that is the remaining part of the IDT.